

CLAIMS

1. A foot bolt of a sideways movable sliding door, a wall, a sliding window or a similar element, (1-3) the foot bolt (10) comprising a part locking the element in the base, such as a pin fitting in the hole in the base and also comprising a counterpart (9) in the next element movable beside it, in which counterpart the part (13) in the edge of the preceding element can be fitted so that the adjacent elements get sideways interlocked and that on moving the elements in the opposite direction pushing the last brought element from beside the preceding element opens the locking of the preceding element from the base, **characterized** in that the pin (11) is intended to be manually pressed for instance by the foot in the hole, and the foot bolt construction comprises a locking/releasing pin (12), which in the first phase is fitted to lock pin (11) pressed down in the hole in the base, and pin (11) comprises a bracket (13) directed towards the next element and having in the next element a counter hole (9) for interlocking and that locking/release pin (12) arranged to stick out from the element edge so that it can with the next element to be brought closed beside the preceding element be the pushed into a pin (11) releasing position, whereby the pin is individually, for instance by a spring, arranged to get up from the hole in the base, when the adjacent element is removed.
2. A foot bolt according to claim 1, **characterized** in that there is for bracket (13) of the pin (11) a loose or a little oblong hole (9) in the latter element so that while said element is pushing pin (12) this pin (12) moves into a position that releases pin (11) and allows pin (11) to rise a little, and in its turn moves into a pin (12) releasing position to a maintaining stage, whereat removal of said element opens the locking, when bracket (13) and the pin (11) are released to rise off the locking position.
3. A foot bolt according to claim 1, **characterized** in that the axial path of locking/release pin (12) is arranged to partly cut the path of the pin (11) and the pin (12) has a thinning (16), which having been moved to the line of the pin (11) is outside the path of the pin (11).
4. A foot bolt according to claim 1, **characterized** in that the foot bolt construction body (10) and pins (11),(12),(13) of the foot bolt construction are placed in the backside when viewing the element in the in the direction of its position.